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Application No.	Applicant(s)	
09/533,493	JIMENEZ, OSCAR	
Examiner	Art Unit	
Michael J. Hayes	3763	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment received 8/26/04.</u>		
2. The allowed claim(s) is/are 11-16 and 23.		
3. The drawings filed on 23 March 2000 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr	e	
	Examiner Michael J. Hayes Ars on the cover sheet with the coording of the appropriate communication and MPEP 1308. 8/26/04. Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application Noauments have been received in this for this communication. Atted. Note the attached EXAMINER's reason(s) why the oath or declarate to be submitted. The short Drawing Review (PTO-Amendment / Comment or in the Communication of the drawing the header according to 37 CFR 1.121(c) at of BIOLOGICAL MATERIAL in FOR THE DEPOSIT OF BIOLOGICAL Statements of the property	

Art Unit: 3763

Allowable Subject Matter

Claims 11-16 and 23 are allowed.

Reasons For Allowance

Claims 11-16 and 23 are allowed because the recited combination of elements of a catheter assembly including a tubular body and a distal tip coupled to the distal portion of the body wherein the catheter assembly is made from a temperature responsive hardness material comprising plastic thermoresponsive material and polyurethane resin to control the softening properties and radiopaque material, wherein the catheter distal portion or thermoresponsive polyurethane distal tip has a Shore hardness of 72-75D below 31 degrees C and Shore hardness of 32-35D above 31 degrees C is not found nor fairly taught in the prior art of record, as argued by applicant and agreed to by examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Hayes at (703) 305-5873. The examiner can usually be reached Monday -Thursday, 7:00-4:30, and on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi, can be contacted at (703) 308-2698. The fax number for submitting official papers is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mjh

9 December 2004

MICHAEL J. HAYES PRIMARY EXAMINER